Maine Dept. of Health & Human Services Division of Environmental Health, 11 SHS SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION (207) 287-5672 FAX (207) 287-4172 PROPERTY LOCATION >> CAUTION: LPI APPROVAL REQUIRED << City, Town, Town/City LAMOING Permit # 1854 or Plantation LAMOINE Street or Road 8/19/17 Fee \$ 250, Double Fee Charged () SEAL POINT ROAD Subdivision, Lot# Local Plumbing Inspector Signature OWNER/APPLICANT INFORMATION State Name (last, first, MI) Owner Town Owner COLLIER JAMES Applicant Mailing Address The Subsurface Wastewater Disposal System shall not be installed until a G2 HANCOCK ST. of Permit is issued by the Local Plumbing Inspector. The Permit shall APT# 2 authorize the owner or installer to install the disposal system in accordance 圆 Owner with the application and the Maine Subsurface Wastewater Disposal Rules. ☐ Applicant ELLSWORTH ME. Daytime Tel. # Municipal Tax Map # Lot# (207) 266 - 5581 CAUTION: INSPECTION REQUIRED OWNER OR APPLICANT STATEMENT I state and acknowledge that the information submitted is correct to the best of I have inspected the installation authorized above and found it to be in compliance my knowledge and understand that any falsification is reason for the with Subsurface Wastewater Disposal Rules Application. Department and/or Local Plumbing Inspector to deny a permit. (1st Date Approved) Local Plumbing Inspector Signature Signature of Owner or Applicant (2nd Date Approved) Date PERMIT INFORMATION TYPE OF APPLICATION THIS APPLICATION REQUIRES DISPOSAL SYSTEM COMPONENT(S) 1. No Rule Variance Complete Non-engineered System 1. First Time System 2. First Time System Variance 2. Primitive System (graywater & alt. toilet) 2. Replacement System [] a. Local Plumbing Inspector Approval 3. Alternative Toilet, specify: Type Replaced: b. State & Local Plumbing Inspector Approval 4. Non-engineered Treatment Tank (only) 3. Replacement System Variance 5. Holding Tank, gallons 6. Non-engineered Disposal Field (only) Year Installed: a. Local Plumbing Inspector Approval 3. Expanded System b. State & Local Plumbing Inspector Approval 7. Separated Laundry System a. Minor Expansion 4. Minimum Lot Size Variance 8. Complete Engineered System(2000 gpd or more) D b. Major Expansion 5. Seasonal Conversion Permit 9. Engineered Treatment Tank (only) 4. Experimental System 10. Engineered Disposal Field (only) DISPOSAL SYSTEM TO SERVE 5. Seasonal Conversion 11. Pre-treatment, specify: SIZE OF PROPERTY 1. Single Family Dwelling Unit, No. of Bedrooms:_ 12. Miscellaneous components TO BE TYPE OF WATER SUPPLY 🖸 sq. ft. 2. Multiple Family Dwelling , No. of Units: 51/2 3. Other (SPECIFY) | BEDROOM EFFICIENC) 2 acres SHORELAND ZONING APARTMENT CONNECTED TO HOUSE 1. Drilled Well 2. Dug Well 3. Private Current Use: ☐ Seasonal ☐ Year Round ☐ Undeveloped 4. Public 5. Other: ☐ Yes M No DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3) DESIGN FLOW 390 gallons per day BASED ON TREATMENT TANK **DISPOSAL FIELD TYPE & SIZE** GARBAGE DISPOSAL UNIT TWO 1000 8 1. Concrete □ 1. Stone Bed □ 2. Stone Trench □ 3. Proprietary Device 32 TYPE B4-3 CSF UNITS 1. No 2. Yes 3. Maybe GAL, ■ 1. Table 4A (dwelling unit(s) ■ 2. Table 4C (other facilities) SHOW CALCULATIONS for other facilities a. Regular OR D. Low Profile TANKS If Yes or Maybe, specify one below: a. Multi-compartment Tank 🛂 a. Cluster Array 🔲 c. Linear IN-SERIES 2. Plastic _Tanks in Series 3 BEDROOM 🛮 b. Regular load 🔲 d. H-20 load 3. Other: 270GPD C. Increase in Tank Capacity HOUSE 4. Other: 2000 I BEDROOM d. Filter on Tank Outlet CAPACITY SIZE 1536 1 sq. ft. 1 lin. ft. APARTMENT 1ZOGPD 390GPD 3 Section 46 (meter readings) ATTACH WATER METER DATA LATTITUDE AND LONGITUDE at Center of Disposal Area Lat. 44 d 29 m 65 s N Lon. 68 d 16 m 00" s W If g.p.s., statu mergin of error 3012 SOIL DATA & DESIGN CLASS EFFLUENT/EJECTOR PUMP DISPOSAL FIELD SIZING PROFILE CONDITION 1. Not Required 1. Medium -- 2.6 sq. ft./gpd 3 / C/A,TIL 2. May be Required 2. Medium-Large -- 3.3 sq. ft./gpd 3. Required at Observation Hole #_ ■ 3. Large - 4.1 sq. ft./gpd Specify only for engineered systems 4. Extra Large - 5.0 sq. ft./gpd gallons OF MOST LIMITING SOIL FACTOR DOSE: SITE EVALUATOR STATEMENT 10/11/16 (date) I completed a site evaluation on this property and state that the data reported are accurate and that the proposed system is in compliance with the State of Maine Subsurface Wastewater Disposal Rules (10-144A CMR 241). 10-18-16 319 Site Evaluator Signaturé Date SE# WILLIAM A. LaBELLE, JR. labelleseptic@rivah.net (207) 537 - 5900 Page 1 of 3 Site Evaluator Name Printed Telephone Number E-mail Address HHE-200 Rev. 08/2015 Note: Changes to or deviations from the design should be confirmed with the Site Evaluator.

CLIDCLIDEACE MACTEMA		Melne Dept. of Health & Human Services					
OUBSURFACE VVASTEVATER DISPOSAL SYSTEM APPLICATION Division of Environmental Health, 11 SHS (207) 287-5872 FAX (207) 287-572 FAX (207) 287-4172							
Town, City, Plantation LAMOINE	Street, Road, Subdivision SEAL POINT ROAD	Owner or Applicant Name JAMES COLLIER					
	SURFACE WASTEWATER DISPOSAL PLAN	SCALE: 1" = 20 FT.					
MAGNETIC							
NORTH	ERP, NAIL IN	APPROX.					
	10" DIA, SPLIT	BUILDING					
	APPLE TREE. BLEN) Sie Weie Per					
∥ / ∠	FILL) /					
OF							
28,227	53'-6" +1	PROPOSED					
10	10 2740	→ HOUSE					
TIE ENDS	#-F-F-F-F-F-F-F-F-F-F-F-F-F-F-F-F-F-F-F	PROPOSED					
TOGETHER		TWO 1000 GAL.					
20" DIA, 77	2/F-1-1-1-1-1-H/\	SEPTIC TANKS					
SPRUCE, 124		IN-SERIES					
FOR TIE 33	th \ 265° / th 13"	1					
New 200°	4 / (0)	BLEND					
230		FILL					
	4"DIA.	25 25 54115					
	PERF. PIPE	DGE OF SAUD					
	1	ROX, EDGE OF FILL					
PROPOSED 32 TYPE B43							
GSF UNITS PLACED IN 4 ROWS OF 8							
SEPARATED BY 12", FOUR CORNERS ARE STAKED OUT.							
7.1.2 3.7.6120 331.							
FILL REQUIREMENTS	CONSTRUCTION ELEVATIONS SYS						
Depth of Backfill (Upslope) 22"	Finished Grade Elevation MIN - 4	Location & Description NAIL 62' ABOVE GROUND IN 10' PAN					
SPLITAPPLE TREE.							
Disposal AREA CROSS SECTION (SEE ATTACHED CROSS SECTION)							
NOTES:	•						
1. Tank(s) must be 8' minimum from	n building.						
 Grade surrounding area to divert Well to be 51' minimum from sen 	: surface water away from system. rtic tank(s) and 100' minimum from disposal fi	eld					
 All work done adjacent to wetlan 	ds and water bodies must be done in complia	ance with section 12 of the Subsurface					
Wastewater Disposal Rules. Erosion and sediment control measures must be in accordance with the March 2003 edition of the Maine DEP Handbook "Maine Erosion and Sediment Control BMPS" (DEPW0588).							
5. Install septic tank(s) risers 18" in diameter "minimum" to within 6" of finished grade on inlet, cleanout and outlet covers							
(recommend extending risers to finish grade).							
 Full basement below grade foundation, frost wall or columns must be 20' minimum from stone around chambers and slab on grade must be 15' minimum from stone around chambers. 							
(1) (2)							
Sto Figure Size	319	10-16-16 Page 3 of 3					
Site Evaluator's Signature	S.E. #	Date HHE-200 Rev. 08/2015					



PROPOSED T HOUSE MAGNETIC LORITH このことを 53-6" TWO 1000 GAL SEPTIC TANKS Owner or Applicant Name IN-SERIES PROPOSED 10" DIA. SPLIT 32 TYPE 843 ERP, NAIL IN GSF UNITS PROPOSED-APPLE TREE 20" DIA, SPRUCE FOR TIE なるをひ SCALE: 1" = 50 FT. SITE PLAN: Street, Road, Subdivision POINT SEAL Town, City, Plantation AMOINE

ROAD

POINT

SEAL

- MOODED -

SUBSURFAÇE WASTEWATER D	ISPOSAL SYS	TEM A	PPLICATION		Maine Dept. of Health & Human Services Division of Environmental Health, 11 SHS (207) 287-5672 FAX (207) 287-4172
Town, City, Plantation LAMOINE	Street, Road, SEAL P	Subdiviisi			mer or Applicant Name
SITE F			Scale 1" = <u>50</u>		SITE LOCATION PLAN (Attach map from Maine Atlas for First Time System Variance)
(SE	E ATTACHED	SITE	PLAN)		Partridge Tove Road P
	: : : : : : : : : : : : : : : : : : :				
					×
					(4)
				: <u>*</u>	r
SOIL PROFILE DESCRIPTION AND CLA	SSIEICATION /	Locatio	n of Obsentati	ion Holes S	hown Above or on pg. 2A)
Observation Hole #1 图 Test Pit [Boring	Obs	ervation Hole	#2	图 Test Pit
"Depth of organic horizon above mineral soil	. Matikaa		Depth of orga	anic horizon ab Consistency	ove mineral soil Color Mottling
Texture Consistency Color DARK SANDY BROWN	Mottling		Texture	Consistency	DARK -
SANDY TOYR 3%			SANDY		(10 YR 3/3)T
	T N.E.	(\$ 10	SHALY I		DARK
FRIABLE YELLOWS	int di	FACE (- +	-RIABLE	YELLOWISH N.E.]
BROWN HOYRAG		80 S	LOAMI		(104R416)
DARK SHALY FRIABLE YELLOWS BROWN 10 YR 4/6 LOAM LEDGE LEDGE 40	‡ =	DEPTH BELOW MINERAL SOIL SURFACE (mohes)	PAG	SIBLE LE	DGE
⁵ 30 E	± ∃	W WINE			÷
	‡ ‡	BELO	=		‡ ‡ ‡
	+ -1	40	- ‡		‡ ‡ ∃
	<u> </u>		\equiv \equiv		<u> </u>
50 + +	<u>+ </u>	50	<u> </u>		+ +
Soll Classification Slope Limiting Factor 3	Ground Water Restrictive Layer Bedrock Pit Depth		Soil Classific 3 C/A, Profile Condi	eation Slope III 3-4%	Limiting Factor Ground Water Restrictive Leyer Bedrock Depth Pit Depth
Con 6 20	31	9	10-18	1-16	Page 2 of 3 HHE-200 Rev. 08/2015
Site Evaluator's Signature 1.	S. E.	#	Date		1116-200 1164, 00/2010

